IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	Application	on of:										
Coleman, et al.				Confirmation No.:								
Serial No.:				Group Art Unit:								
Filed: September 22,2003				Examiner:								
For: Data Communication System and Method for Sel				Docket No.: 710101.1180 lectively Implementing Forward Error Correction								
INFORMATION DISCLOSURE STATEMENT												
P.O. B	ox 1450	or Patent										
Sir:	This information disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifical											
		(within T	7 CFR 1.97(b), or hree months of filing national applicate of first office action on the merit	cation; or date of entry of international application; or before ts; whichever occurs last)								
		under 3	7 CFR 1.97(c) together with Statement Under 37 C.F.R. a \$180.00 fee under 37 CF (After the CFR 1.97(b) time perio occurs first)	1.97(e), or								
		under 3'	7 CFR 1.97(d) together with Statement under 37 CFR 1. a \$180.00 petition fee set for (Filed after final office action or no issue fee)	97(e), and '								
pendenc Commis	y of this	applicat	ion, please charge any fees	Please charge \$ to deposit account . At any time during the required to Deposit Account 20-0778 pursuant to 37 CFR 1.25. The yment to Deposit Account No. 20-0778.								
	Applicant(s) submit herewith Form PTO 1449A - Information Disclosure Statement by Applicant together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may or may not be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. As required by 37 C.F.R. §1.98(a), a legible copy of each document is provided.											
	A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on the form PTO 1449 and is enclosed herewith.											

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

By:

Jon E. Holland, Reg. No. 41,077

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EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner for Patent, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA, on

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Signature

Form PTO	D-1449)			Attorney 710101.1	Docket No. 170	Serial No.						
IN	FOF	RMATION DISC	LOSURE CI	ITATION	Applicant Coleman	-							
		(Use several shee	ts if necessary)		Filing Da	te er 22, 2003	Group						
			U.S. PA	TENT DOCUMEN	TS								
Examiner Initials	Item	Document Number	Date	Name		Class	Class Subclass		Filing Date If Appropriate				
	Α	5,923,642	7/13/1999	Young				1					
	В	6,278,716	8/21/2001	Rubenstein, et al.				1					
	С	6,347,075	2/12/2002	Barzegar, et al.	· · · · · · · · · · · · · · · · · · ·								
	D	4,998,252	3/05/1991	Suzuki, et al.									
	Е	5,737,337	4/07/1998	Voith, et al.									
	F	6,118,825	9/12/2000	Ikeda, et al.				1					
	G	6,480,976	11/12/2002	Pan, et al.									
	Н												
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			FOREIGN	PATENT DOCUM	ENTS								
		Document Number	Date	Country		Class	Subclass	Translation					
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		OTHER DOCU	MENTS (Includ	ling Author, Title, D	ate, Pertine	nt Pages, etc	.)						
	P	American National Standard for Telecommunications, ANSI T1 413-1998, Network and Customer Installation Interfaces Asymmetric Digital Subscriber Line (ADSL) Metallic Interface, Abstract and pp. 25-32.											
		Polk, et al., "System and Method for Interleaving Forward Error Correction Code Words Across Multiple Communication Connections," filed September 22, 2003.											
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